



RUBBER METAL BONDED PRODUCTS



Technoflex Rubber Products (An ISO 9001:2015 certified company) is located in Rubber Park, Airapuram, which has been organized for Design and Manufacturing of all type of Rubber, Polyurethane, Plastics Products and Metal Components.

When we believe innovation is the key component to remain as the market leader, we cannot refrain from introducing wide range and variety of Moulded and Extruded products and the moulds for manufacturing those components.

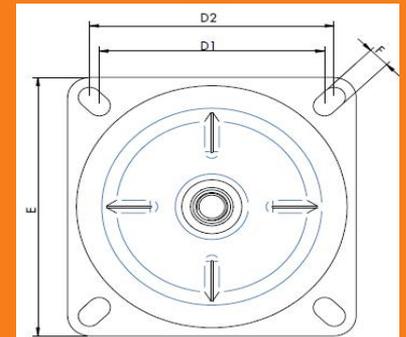
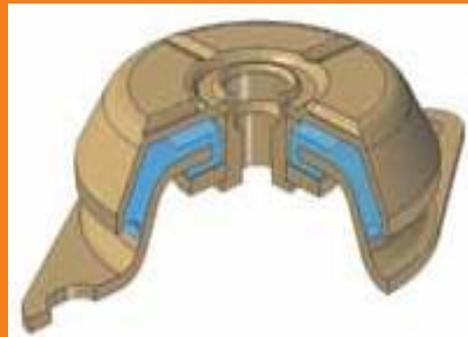
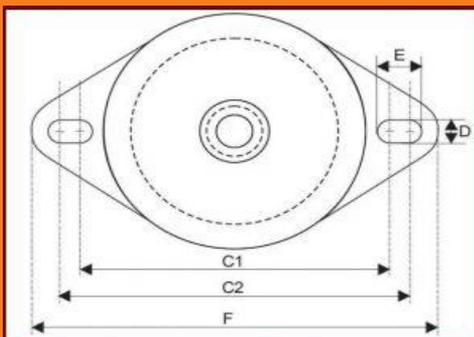
The Mounts TECHNOMOUNT provide high elastic support mechanism for equipment isolation and protect against any unwanted vibrations.

These type of Elastic Anti-Vibration Support are used in generators, presses, pumps, diesel engines and compressors.



The TECHNOMOUNT Mounts are useful for all kinds of machines generating high vertical, horizontal and torsional forces. The horizontal stiffness is greater than the vertical, which restricts machine movement in all directions in the horizontal plane.

The specific design prevents the rubber in contact with oils and fats. These are Available in many sizes. The mounts are ready to use for Workshop Machineries. There is no need of Foundation, Foundation Bolt, Grouting or Anchoring etc.



These Rubber Metal mounts will provide a natural frequency range of 5-7 Hz thus providing very good damping of the machine vibrations. The Anti Vibration Mounts use rubber in shear and compression. The top metal cover protects the rubber from the Ozone, UV rays, diesel or oils which may cause major damage to the rubber.

Applications

- Diesel gensets
- Compressors
- Static and mobile generator sets
- Motor pumps
- Marine applications
- Industrial blowers and HVAC
- Wind turbine generators
- Marine gen-sets
- Electronics control panels
- Pumps and centrifuges Rotary kilns



TECHNO MOUNT SERIES

Model	A	B	C1	C2	D	E	F	G	Load
	mm	mm	mm	mm	mm	mm	mm	mm	
TF-60-A	65	33	77.0	91	9	16	110	M10	30-75
TF-60-B	65	33	77.0	91	9	16	110	M10	80-120
TF-60-C	65	33	77.0	91	9	16	110	M10	100-140
TF-85-A	85	37	105.5	116	10	15	135	M12	100-200
TF-85-B	85	37	105.5	116	10	15	135	M12	160-350
TF-85-C	85	37	105.5	116	10	15	135	M12	240-450
TF-90-A	90	36	105.5	116	10	15	135	M12	100-200
TF-90-B	90	36	105.5	116	10	15	135	M12	160-350
TF-90-C	90	36	105.5	116	10	15	135	M12	240-450
TF-105-A	111	42	135.0	149	14	21	175	M16	200-360
TF-105-B	111	42	135.0	149	14	21	175	M16	300-500
TF-105-C	111	42	135.0	149	14	21	175	M16	420-700
TF-120-A	121	45	156.0	164	14	21	186	M20	250-400
TF-120-B	121	45	156.0	164	14	21	186	M20	400-700
TF-120-C	121	45	156.0	164	14	21	186	M20	500-900
TF-150-A	151	53	176.5	188	14	20	218	M16	600-900
TF-150-B	151	53	176.5	188	14	20	218	M16	900-1300
TF-150-C	151	53	176.5	188	14	20	218	M16	1200-2000

In mobile rotating machines that require control of movements and reasonable values of vibrations and noise. This TECHNOMOUNT Mounts are suitable for the isolation of rotating machines which are exposed to axial and radial shocks, dripping oil or diesel or exposure to the weather.



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